

FGDC Subcommittee on Cultural and Demographic Data (SCDD)

Example Metadata created using the Draft Content Standards for Digital Geospatial Metadata: Thematic Supplement for Geospatially Referenced Cultural and Demographic Data Metadata

IDENTIFICATION INFORMATION:

Citation:

Citation Information:

Originator: U.S. Department of Commerce
Economics and Statistics Administration
Bureau of the Census

Publication Date: 19960901

Title: County Business Patterns 1994, Maryland

Edition: 1996

Series Information:

Series Name: County Business Patterns

Issue Identification: Maryland, 1994

Publication Information:

Publication Place: Washington, DC

Publisher: U.S. Government Printing Office

Description:

Abstract: The County Business Patterns data series provide subnational economic data by industry and includes a separate printed report for each State, the District of Columbia, Puerto Rico, and the United States. Individual State reports present payroll and employment data for the State and counties by industry. The reports also include the number of establishments by industry and employment size class. The United States report presents similar data for the nation as a whole. In addition, the U.S. report provides employment and payroll data by employment size class for major industry groups. Data for industries with fewer than 100 employees are not shown in the printed reports, but are available on CD-ROM and other computer products.

Most of the nation's economic activity is covered in this series. Data are excluded for self-employed persons, domestic service workers, railroad employees, agricultural production workers, most government employees, and employees on ocean-borne vessels or in foreign countries. Data are provided by industry in the following economic divisions: agricultural services, forestry, and fishing; mining; construction; manufacturing; transportation and public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Data are tabulated by industry as defined in the "Standard Industrial Classification Manual: 1987."

Purpose: The County Business Patterns data series is useful for studying the economic activity of small areas; analyzing economic changes over time; and as a benchmark for statistical series, surveys, and databases between economic censuses. The series serves various business uses such as analyzing market potential, measuring the effectiveness of sales and advertising

programs, setting sales quotas, and developing budgets. The data are also used by government agencies for administration and planning.

Supplemental Information: All data are tabulated from universe files and are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the universe; definition and classification difficulties; differences in interpretation of questions; error in recording or coding the data obtained; errors of collection, response, and coverage; and estimation of employers who reported too late to be included in the tabulations and for records with missing or misreported data.

Time Period of Content:

Time Period Information:

Range of Dates/Times:

Beginning Date: 1993

Ending Date: 1994

Currentness Reference: 199609

Status:

Progress: Complete

Maintenance and Update Frequency: Annually

Spatial Domain:

Bounding Coordinates:

West Bounding Coordinates: -79.487651

East Bounding Coordinates: -74.986285

North Bounding Coordinates: 39.723043

South Bounding Coordinates: 37.886607

Geographic Extent:

Geographic Extent Description: The State of Maryland

Geographic Entity:

Geographic Entity Type: Legal, administrative

Geographic Entity Unit: State

Geographic Entity:

Geographic Entity Type: Legal, administrative

Geographic Entity Unit: County

Keywords:

Theme:

Theme Keyword: Labor force, employment, earnings

Main Theme: Labor force, employment, earnings

Definition/Classification: "Introduction to the 1992 Economic Census: How the data are classified", Extract from Bureau of Census Booklet Series EC92-PR-92

Major Theme: Agriculture services, forestry, and fishing

Minor Theme: Establishments

Minor Theme: Employment-size class

Minor Theme: 1 to 4

Minor Theme: 5 to 9

Minor Theme: 10 to 19

Minor Theme: 20 to 49

Minor Theme: 50 to 99

Minor Theme: 100 to 249

Minor Theme: 250 to 499

Minor Theme: 500 to 999

Minor Theme: 1000 +

Scalar: number of establishments

Minor Theme: Employees

Scalar: number of employees

Minor Theme: Payroll

Minor Theme: First Quarter

Scalar: numbers in (\$1000)

Minor Theme: Annual

Scalar: numbers in (\$1000)

Major Theme: Mining

Minor Theme: Establishments

Minor Theme: Employment-size class

Minor Theme: 1 to 4

Minor Theme: 5 to 9

Minor Theme: 10 to 19

Minor Theme: 20 to 49

Minor Theme: 50 to 99

Minor Theme: 100 to 249

Minor Theme: 250 to 499

Minor Theme: 500 to 999

Minor Theme: 1000 +

Scalar: number of establishments

Minor Theme: Employees

Scalar: number of employees

Minor Theme: Payroll

Minor Theme: First Quarter

Scalar: numbers in (\$1000)

Minor Theme: Annual

Scalar: numbers in (\$1000)

Major Theme: Construction

Minor Theme: Establishments

Minor Theme: Employment-size class

Minor Theme: 1 to 4

Minor Theme: 5 to 9

Minor Theme: 10 to 19

Minor Theme: 20 to 49

Minor Theme: 50 to 99

Minor Theme: 100 to 249

Minor Theme: 250 to 499

Minor Theme: 500 to 999

Minor Theme: 1000 +

Scalar: number of establishments

Minor Theme: Employees

Scalar: number of employees

Minor Theme: Payroll

Minor Theme: First Quarter

Scalar: numbers in (\$1000)

Minor Theme: Annual

Scalar: numbers in (\$1000)

Major Theme: Manufacturing
 Minor Theme: Establishments
 Minor Theme: Employment-size class
 Minor Theme: 1 to 4
 Minor Theme: 5 to 9
 Minor Theme: 10 to 19
 Minor Theme: 20 to 49
 Minor Theme: 50 to 99
 Minor Theme: 100 to 249
 Minor Theme: 250 to 499
 Minor Theme: 500 to 999
 Minor Theme: 1000 +
 Scalar: number of establishments
 Minor Theme: Employees
 Scalar: number of employees
 Minor Theme: Payroll
 Minor Theme: First Quarter
 Scalar: numbers in (\$1000)
 Minor Theme: Annual
 Scalar: numbers in (\$1000)

Major Theme: Transportation and public utilities
 Minor Theme: Establishments
 Minor Theme: Employment-size class
 Minor Theme: 1 to 4
 Minor Theme: 5 to 9
 Minor Theme: 10 to 19
 Minor Theme: 20 to 49
 Minor Theme: 50 to 99
 Minor Theme: 100 to 249
 Minor Theme: 250 to 499
 Minor Theme: 500 to 999
 Minor Theme: 1000 +
 Scalar: number of establishments
 Minor Theme: Employees
 Scalar: number of employees
 Minor Theme: Payroll
 Minor Theme: First Quarter
 Scalar: numbers in (\$1000)
 Minor Theme: Annual
 Scalar: numbers in (\$1000)

Major Theme: Wholesale trade
 Minor Theme: Establishments
 Minor Theme: Employment-size class
 Minor Theme: 1 to 4
 Minor Theme: 5 to 9
 Minor Theme: 10 to 19
 Minor Theme: 20 to 49
 Minor Theme: 50 to 99
 Minor Theme: 100 to 249

Minor Theme: 250 to 499
Minor Theme: 500 to 999
Minor Theme: 1000 +
Scalar: number of establishments

Minor Theme: Employees
Scalar: number of employees

Minor Theme: Payroll
Minor Theme: First Quarter
Scalar: numbers in (\$1000)
Minor Theme: Annual
Scalar: numbers in (\$1000)

Major Theme: Retail Trade
Minor Theme: Establishments
Minor Theme: Employment-size class
Minor Theme: 1 to 4
Minor Theme: 5 to 9
Minor Theme: 10 to 19
Minor Theme: 20 to 49
Minor Theme: 50 to 99
Minor Theme: 100 to 249
Minor Theme: 250 to 499
Minor Theme: 500 to 999
Minor Theme: 1000 +
Scalar: number of establishments

Minor Theme: Employees
Scalar: number of employees

Minor Theme: Payroll
Minor Theme: First Quarter
Scalar: numbers in (\$1000)
Minor Theme: Annual
Scalar: numbers in (\$1000)

Major Theme: Finance, insurance, and real estate
Minor Theme: Establishments
Minor Theme: Employment-size class
Minor Theme: 1 to 4
Minor Theme: 5 to 9
Minor Theme: 10 to 19
Minor Theme: 20 to 49
Minor Theme: 50 to 99
Minor Theme: 100 to 249
Minor Theme: 250 to 499
Minor Theme: 500 to 999
Minor Theme: 1000 +
Scalar: number of establishments

Minor Theme: Employees
Scalar: number of employees

Minor Theme: Payroll
Minor Theme: First Quarter
Scalar: numbers in (\$1000)

Minor Theme: Annual

Scalar: numbers in (\$1000)

Major Theme: Services

Minor Theme: Establishments

Minor Theme: Employment-size class

Minor Theme: 1 to 4

Minor Theme: 5 to 9

Minor Theme: 10 to 19

Minor Theme: 20 to 49

Minor Theme: 50 to 99

Minor Theme: 100 to 249

Minor Theme: 250 to 499

Minor Theme: 500 to 999

Minor Theme: 1000 +

Scalar: number of establishments

Minor Theme: Employees

Scalar: number of employees

Minor Theme: Payroll

Minor Theme: First Quarter

Scalar: numbers in (\$1000)

Minor Theme: Annual

Scalar: numbers in (\$1000)

Place:

Place Keyword Thesaurus: FiPS Publication 5-2, "Codes for the Identification of the States, the District of Columbia and the Outlying areas of the United States, and Associated Areas", 19870528

Place Keyword: State: Maryland

Place Keyword Thesaurus: FiPS Publication 6-4, "Counties and Equivalent Entities of the U.S., Its Possessions, and Associated Areas", 19900831

Place Keyword: Counties: Allegany, Anne Arundel, Baltimore, Baltimore City, Calvert, Caroline, Carroll, Cecil, Charles, Dorchester, Frederick, Garrett, Harford, Howard, Kent, Montgomery, Prince George's, Queen Anne's, St. Mary's, Somerset, Talbot, Washington, Wicomico, Worcester

Access Constraints: None

Use Constraints: None. Acknowledgment of the U.S. Bureau of the Census is appreciated for products derived from this file.

Point of Contact:

Contact Information:

Contact Organization Primary:

Contact Organization:

U.S. Department of Commerce

Bureau of the Census

Economic Planning and Coordination Division

Survey Processing and Products Branch

Contact Address:

Address Type: Mailing Address

Address: Bureau of the Census

City: Washington

State or Province: District of Columbia

Postal Code: 20233

Country: United States of America

Contact Voice Telephone: 301-457-2580

Contact Fax Telephone: 301-457-4433

Contact Electronic Mail Address: cbp@census.gov

DATA QUALITY INFORMATION:

Attribute Accuracy:

Attribute Accuracy Report: Accurate against Federal Information Processing Standards (FiPS), FiPS Publication 5-2 , FiPS 6-4, and FiPS-55 at the 100% level for the geographic codes and names. All data are tabulated from universe files and are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the universe; definition and classification difficulties; differences in interpretation of questions; errors in recording or coding the data obtained; errors of collection, response, and coverage; and estimation of employers who reported too late to be included in the tabulations and for records with missing or misreported data. The accuracy of the data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained; however, precautionary steps were taken in all phases of collection, processing, and tabulation to minimize the effects of nonsampling errors.

Logical Consistency Report: Standard geographic codes, such as FiPS codes for states are used for geocoding employers addresses. Most of the codes themselves were provided to the Census Bureau by the USGS, the agency responsible for maintaining FiPS-55.

Completeness Report: Data completeness of the geographic names and codes reflects the contents of the Census Bureau TIGER database at the time the names and codes were used to geocode employers addresses.

Lineage:

Source Information:

Source Citation:

Citation Information:

Originator: U.S. Department of Commerce

Bureau of the Census

Publication Date: 1996

Title: Standard Statistical Establishment List

Edition: 1996

Publication Information:

Publication Place: Washington, DC

Publisher: U.S. Government Printing Office

Source Time Period of Content:

Time Period Information:

Range of Dates/Times:

Beginning Date: 1993

Ending Date: 1994

Source Currentness Reference: 1996

Source Citation Abbreviation: SSEL

Source Contribution: The SSEL file contains all known single and multiestablishment companies maintained and update by the Census.

Source Information:

Source Citation:

Citation Information:

Originator: U.S. Department of Commerce
Bureau of the Census

Publication Date: 1996

Title: Annual Company Organization Survey

Edition: 1996

Publication Information:

Publication Place: Washington, DC

Publisher: U.S. Government Printing Office

Source Time Period of Content:

Time Period Information:

Range of Dates/Times:

Beginning Date: 1993

Ending Date: 1994

Source Currentness Reference: 1996

Source Citation Abbreviation: ACOS

Source Contribution: The ACOS provides individual establishment data for multiestablishment companies.

Source Information:

Source Citation:

Citation Information:

Originator: U.S. Department of Commerce
Bureau of the Census

Publication Date: 1996

Title: Annual Survey of Manufactures

Edition: 1996

Publication Information:

Publication Place: Washington, DC

Publisher: U.S. Government Printing Office

Source Time Period of Content:

Time Period Information:

Range of Dates/Times:

Beginning Date: 1993

Ending Date: 1994

Source Currentness Reference: 1996

Source Citation Abbreviation: ASM

Source Contribution: Data for single establishment companies are obtained from the Census Bureau's ASM and other Census Bureau programs.

Process Step:

Process Description: County Business Patterns basic data are extracted from the Standard Statistical Establishment List, a file of all known single and multiestablishment companies maintained and updated by the Bureau of the Census. The Annual Company Organization Survey provides individual establishment data for multiestablishment companies. Data for single establishment companies are obtained from various Census Bureau programs, such as the Annual Survey of Manufactures and Current Business Surveys, as well as from administrative records of the Internal Revenue Service and the Social Security Administration.

Source Used Citation Abbreviation: SSEL

Source Used Citation Abbreviation: ACOS

Source Used Citation Abbreviation: ASM

Process Date: 1996

DISTRIBUTION INFORMATION:

Distributor:

Contact Information:

Contact Organization Primary:

Contact Organization: U.S. Government Printing Office

Contact Address:

Address Type: Mailing address

City: Washington

State or Province: District of Columbia

Postal Code: 20402

Contact Voice Telephone: 202-512-1800

Resource Description: County Business Patterns 1994 for the state of Maryland

Distribution Liability: None

Standard Order Process:

Non-digital Form: The County Business Patterns 1994 for the state of Maryland is available as a printed report.

Digital Form:

Digital Transfer Information:

Format Name: ASCII

Format Version Number: None

Format Version Date: None

Digital Transfer Option:

Online Option:

Computer Contact Information:

Network Address:

Network Resource Name:

<<http://www.census.gov/prod/2/bus/cbp94/cbp94-22.pdf>>

Offline Option:

Offline Media: CD-ROM

Recording Format: ISO 9660

Offline Option:

Offline Media: Computer Tape and Diskettes

Recording Format: ISO 9660

Fees: Non-digital Form - The cost is \$6.00 for the printed report. Digital Form - Free to download the Online report. Otherwise, contact the Census Bureau for digital products as prices are subject to change.

Ordering Instructions: To order the County Business Patterns 1994 for the state of Maryland printed report, contact the Government Printing Office at 202-512-1800. To order the County Business Patterns 1994 for the state of Maryland CD-ROM, computer tapes or diskettes versions contact:

Customer Services Branch

Administrative and Customer Services Division

Bureau of the Census

Washington, DC 20233

Telephone: 301-457-4100

Fax Telephone: 888-249-7295

Custom Order Process: Special Tabulations, including data for ZIP Codes and aggregated by firm are available on a cost-reimbursable basis. For more information contact:

Bureau of the Census
Economic Planning and Coordination Division
Survey Processing and Products Branch
Washington, DC 20233
Telephone: 301-457-2580
Fax Telephone: 301-457-4433
E-mail: cbp@census.gov

Technical Prerequisites: Internet access required to use Digital Transfer Option

METADATA REFERENCE INFORMATION:

Metadata Date: 199809

Metadata Standard Name: Content Standards for Digital Geospatial Metadata: Thematic Supplement for Geospatially Referenced Cultural and Demographic Data Metadata

Metadata Standard Version: Version 1.0